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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/784,114	02/20/2004	Kelly Cameron	51798/RJP/B600	5258
23363 7590 04/26/2005		EXAMINER		
CHRISTIE, PARKER & HALE, LLP PO BOX 7068			TORRES, JOSEPH D	
PASADENA, CA 91109-7068			ART UNIT	PAPER NUMBER
•			2133	
			DATE MAILED: 04/26/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/784,114	CAMERON, KELLY			
Office Action Summary	Examiner	Art Unit			
	Joseph D. Torres	2133			
The MAILING DATE of this communication	· ·	t with the correspondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory properties of the period for reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, main. a reply within the statutory minimum o eriod will apply and will expire SIX (6) statute, cause the application to become	y a reply be timely filed  thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication.  e ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	2 <u>9 March 2005</u> .	d			
•	2a) This action is <b>FINAL</b> . 2b) ☑ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 (	C.D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 2-21 is/are pending in the application	ation.				
4a) Of the above claim(s) <u>14-21</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>2-13</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction a	nd/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exa	miner.				
10)⊠ The drawing(s) filed on 18 October 2004 is	s/are: a) accepted or b) ∑	objected to by the Examiner.			
Applicant may not request that any objection to	the drawing(s) be held in abe	yance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the co	prrection is required if the draw	ing(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attac	hed Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for a laim for for a) All b) Some * c) None of:	eign priority under 35 U.S.0	C. § 119(a)-(d) or (f).			
1. Certified copies of the priority docur	nents have been received				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the					
application from the International Bo		•			
* See the attached detailed Office action for a	a list of the certified copies i	not received.			
AMaabaraawa					
Attachment(s)  1) Notice of References Cited (PTO-892)	<b>∧</b> □ 1=1== 1				
2) Notice of Draftsperson's Patent Drawing Review (PTO-94)	3) Paper	ew Summary (PTO-413) No(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 11/09/2004.	B/08) 5) Notice 6) Other:	of Informal Patent Application (PTO-152)			
.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Offi	ce Action Summary	Part of Paper No./Mail Date 20050420			

## **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election without traverse of claims 2-13 in the reply filed on 03/29/2005 is acknowledged.

Claims 14-21 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to nonelected inventions, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 03/29/2005.

# **Drawings**

2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference characters "16", "17" and "18" has been used to designate different components of Figures 1 and 2, for example; "16" is a group of memory elements in Figure 1 and in Figure 2 "16" is the whole memory array. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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# Double Patenting

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The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 2-13 are rejected under the judicially created doctrine of double patenting over claims 1 and 1-14 of U. S. Patent No. 6546520 B1 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: claims 2-8 and 11-13 of the present application recites substantially the same limitations as in claims 9 and 10 of U. S. Patent No. 6546520 B1. Claims 2 and 9 of the present application recites substantially the same limitations as in claim 1 and 2 of U. S. Patent No. 6546520 B1. Claim 10 of the present application recites substantially the same limitations as in claim 11 of U. S. Patent No. 6546520 B1.

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Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See In re Schneller, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

### Conclusion

Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Joseph D. Torres whose telephone number is (571) 272-3829. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert Decady can be reached on (571) 272-3819. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197,

Joseph D. Torres, PhD Primary Examiner Art Unit 2133